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CA INDEXING COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'PCTFULL' ENTERED AT 14:29:42 ON 24 JAN 2002
COPYRIGHT (C) 2002 MicroPatent

=> s VGF (40a) hypothalamus
L1 19 VGF (40A) HYPOTHALAMUS

=> s VGF##
L2 445 VGF##

=> s l2 (40a) neuro?
L3 142 L2 (40A) NEURO?

=> duplicate remove
ENTER L# LIST OR (END):l1
DUPLICATE PREFERENCE IS 'MEDLINE, BIOSIS, PCTFULL'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L1
L4 11 DUPLICATE REMOVE L1 (8 DUPLICATES REMOVED)

=> duplicate remove
ENTER L# LIST OR (END):l3
DUPLICATE PREFERENCE IS 'MEDLINE, BIOSIS, USPATFULL, PCTFULL'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L3
L5 96 DUPLICATE REMOVE L3 (46 DUPLICATES REMOVED)

=> d l4 1-11

L4 ANSWER 1 OF 11 PCTFULL COPYRIGHT 2002 MicroPatent
AN 2001007477 PCTFULL ED 20010219 EW 200105
TIEN VGF POLYPEPTIDES AND METHODS OF TREATING VGF-RELATED DISORDERS
TIFR POLYPEPTIDES VGF ET PROCEDES DE TRAITEMENT DE TROUBLES ASSOCIES
AU VGF
IN YAN, Hai; BOONE, Thomas, C.
PA AMGEN, INC.
LA English
LAF English
DT Patent
PI WO 2001007477 A1 20010201
DS AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA
UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ
MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ
CF CG CI CM GA GN GW ML MR NE SN TD TG
AI WO 2000-US19701 20000719
PRAIO US 1999-60/144797 19990721
ICM C07K014-475
ICS A61K038-18; A61P003-00

L4 ANSWER 2 OF 11 PCTFULL COPYRIGHT 2002 MicroPatent
AN 2001007074 PCTFULL ED 20010219 EW 200105
TIEN VGF SELECTIVE BINDING AGENTS AND METHODS OF TREATING VGF-RELATED
DISORDERS
TIFR AGENT DE LIAISON SELECTIF VGF ET PROCEDES DE TRAITEMENT DES
TROUBLES LIES AU VGF
IN YAN, Hai
PA AMGEN, INC.
LA English
LAF English

DT Patent
PI WO 2001007074 A1 200100201
DS AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA
UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ
MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ
CF CG CI CM GA GN GW ML MR NE SN TD TG
AI WO 2000-US19640 20000719
PRAIO US 1999-60/144743 19990721
ICM A61K038-18
ICS A61P003-00; C07K016-22; C07K014-475

L4 ANSWER 3 OF 11 MEDLINE
AN 2000412172 MEDLINE
DN 20341047 PubMed ID: 10882540
TI VGF: a novel role for this neuronal and neuroendocrine polypeptide in the regulation of energy balance.
AU Salton S R; Ferri G L; Hahm S; Snyder S E; Wilson A J; Possenti R; Levi A
CS Fishberg Research Center for Neurobiology, Mount Sinai School of Medicine, New York, New York, 10029, USA.. salton@neuro.mssm.edu
SO FRONTIERS IN NEUROENDOCRINOLOGY, (2000 Jul) 21 (3) 199-219. Ref: 48
Journal code: E4M; 7513292. ISSN: 0091-3022.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals
OS GENBANK-AC004876; GENBANK-M60522
EM 200008
ED Entered STN: 20000907
Last Updated on STN: 20000907
Entered Medline: 20000830

L4 ANSWER 4 OF 11 MEDLINE DUPLICATE 1
AN 1999360647 MEDLINE
DN 99360647 PubMed ID: 10433265
TI Targeted deletion of the Vgf gene indicates that the encoded secretory peptide precursor plays a novel role in the regulation of energy balance.
CM Comment in: Neuron. 1999 Jul;23(3):415-7
AU Hahm S; Mizuno T M; Wu T J; Wisor J P; Priest C A; Kozak C A; Boozer C N; Peng B; McEvoy R C; Good P; Kelley K A; Takahashi J S; Pintar J E; Roberts J L; Mobbs C V; Salton S R
CS Fishberg Research Center for Neurobiology, Mount Sinai School of Medicine, New York, New York 10029, USA.
SO NEURON, (1999 Jul) 23 (3) 537-48.
Journal code: AN8; 8809320. ISSN: 0896-6273.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199908
ED Entered STN: 19990827
Last Updated on STN: 20000303
Entered Medline: 19990813

L4 ANSWER 5 OF 11 MEDLINE DUPLICATE 2
AN 97165793 MEDLINE
DN 97165793 PubMed ID: 9120062
TI Regulation of the vgf gene in the golden hamster suprachiasmatic nucleus by light and by the circadian clock.
AU Wisor J P; Takahashi J S
CS National Science Foundation Center for Biological Timing and Department of Neurobiology and Physiology, Northwestern University, Evanston, Illinois 60208, USA.
NC R01MH41211 (NIMH)
R01MH49241 (NIMH)
SO JOURNAL OF COMPARATIVE NEUROLOGY, (1997 Feb 10) 378 (2) 229-38.

Journal code: HUV; 0406041. N: 0021-9967.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199704
 ED Entered STN: 19970506
 Last Updated on STN: 19970506
 Entered Medline: 19970424

L4 ANSWER 6 OF 11 MEDLINE DUPLICATE 3
 AN 95080149 MEDLINE
 DN 95080149 PubMed ID: 7988466
 TI Peptide V: a VGF-derived neuropeptide purified from bovine posterior pituitary.
 AU Liu J W; Andrews P C; Mershon J L; Yan C; Allen D L; Ben-Jonathan N
 CS Department of Cell Biology, Neurobiology and Anatomy, University of Cincinnati Medical Center, Ohio 45267.
 NC NS-13243 (NINDS)
 SO ENDOCRINOLOGY, (1994 Dec) 135 (6) 2742-8.
 Journal code: EGZ; 0375040. ISSN: 0013-7227.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 199501
 ED Entered STN: 19950124
 Last Updated on STN: 19950124
 Entered Medline: 19950106

L4 ANSWER 7 OF 11 MEDLINE DUPLICATE 4
 AN 95122746 MEDLINE
 DN 95122746 PubMed ID: 7822494
 TI VGF expression in the brain.
 AU van den Pol A N; Bina K; Decavel C; Ghosh P
 CS Section of Neurosurgery, Yale University School of Medicine, New Haven, Connecticut 06520.
 NC NS 10174 (NINDS)
 NS 16296 (NINDS)
 SO JOURNAL OF COMPARATIVE NEUROLOGY, (1994 Sep 15) 347 (3) 455-69.
 Journal code: HUV; 0406041. ISSN: 0021-9967.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199502
 ED Entered STN: 19950223
 Last Updated on STN: 19950223
 Entered Medline: 19950210

L4 ANSWER 8 OF 11 MEDLINE DUPLICATE 5
 AN 94045643 MEDLINE
 DN 94045643 PubMed ID: 8228984
 TI Messenger RNA levels of chromogranin B, secretogranin II, and VGF in rat brain after AF64A-induced septohippocampal cholinergic lesions.
 AU Mahata M; Hortnagl H; Mahata S K; Fischer-Colbrie R; Winkler H
 CS Department of Pharmacology, University of Innsbruck, Austria.
 SO JOURNAL OF NEUROCHEMISTRY, (1993 Nov) 61 (5) 1648-56.
 Journal code: JAV; 2985190R. ISSN: 0022-3042.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199311
 ED Entered STN: 19940117
 Last Updated on STN: 20000303
 Entered Medline: 19931129

L4 ANSWER 9 OF 11 MEDLINE DUPLICATE 6

AN 93306331 MEDLINE
 DN 93306331 PubMed ID: 8319003
 TI Concomitant changes of messenger ribonucleic acid levels of secretogranin II, VGF, vasopressin and oxytocin in the paraventricular nucleus of rats after adrenalectomy and during lactation.
 AU Mahata S K; Mahata M; Hortnag H; Fischer-Colbrie R; Steiner H J; Dietze O; Winkler H
 CS Department of Pharmacology, University of Innsbruck, Austria.
 SO JOURNAL OF NEUROENDOCRINOLOGY, (1993 Jun) 5 (3) 323-30.
 Journal code: BRL; 8913461. ISSN: 0953-8194.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199307
 ED Entered STN: 19930813
 Last Updated on STN: 19930813
 Entered Medline: 19930730

L4 ANSWER 10 OF 11 MEDLINE DUPLICATE 7
 AN 93273645 MEDLINE
 DN 93273645 PubMed ID: 8500992
 TI In situ hybridization: mRNA levels of secretogranin II, VGF and peptidylglycine alpha-amidating monooxygenase in brain of salt-loaded rats.
 AU Mahata S K; Mahata M; Fischer-Colbrie R; Winkler H
 CS Department of Pharmacology, University of Innsbruck, Austria.
 SO HISTOCHEMISTRY, (1993 Apr) 99 (4) 287-93.
 Journal code: G9K; 0411300. ISSN: 0301-5564.
 CY GERMANY: Germany, Federal Republic of
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199306
 ED Entered STN: 19930716
 Last Updated on STN: 19990129
 Entered Medline: 19930628

L4 ANSWER 11 OF 11 MEDLINE DUPLICATE 8
 AN 90079530 MEDLINE
 DN 90079530 PubMed ID: 2556505
 TI Hypothalamic expression of a novel gene product, VGF: immunocytochemical analysis.
 AU van den Pol A N; Decavel C; Levi A; Paterson B
 CS Section of Neurosurgery, Yale Medical School, New Haven, Connecticut 06510.
 NC NS 10174 (NINDS)
 NS 16296 (NINDS)
 SO JOURNAL OF NEUROSCIENCE, (1989 Dec) 9 (12) 4122-37.
 Journal code: JDF; 8102140. ISSN: 0270-6474.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199001
 ED Entered STN: 19900328
 Last Updated on STN: 19970203
 Entered Medline: 19900123

=> d 6 hit

L5 ANSWER 6 OF 96 PCTFULL COPYRIGHT 2002 MicroPatent
 DETD Sa. USA, 88:5611-5 (1991); and the neuron-specific vgf gene, Piccioli et al., NEURON, 15:373-84 (1995)); among others.

=> s 15 and (1985-1999/py)

2 FILES SEARCHED...

L6 72 L5 AND (1985-1999/PY)

=> d 1-72

L6 ANSWER 1 OF 72 MEDLINE

AN 1999360647 MEDLINE

DN 99360647 PubMed ID: 10433265

TI Targeted deletion of the Vgf gene indicates that the encoded secretory peptide precursor plays a novel role in the regulation of energy balance.

CM Comment in: Neuron. 1999 Jul;23(3):415-7

AU Hahm S; Mizuno T M; Wu T J; Wisor J P; Priest C A; Kozak C A; Boozer C N; Peng B; McEvoy R C; Good P; Kelley K A; Takahashi J S; Pintar J E; Roberts J L; Mobbs C V; Salton S R

CS Fishberg Research Center for Neurobiology, Mount Sinai School of Medicine, New York, New York 10029, USA.

SO NEURON, (1999 Jul) 23 (3) 537-48.

Journal code: AN8; 8809320. ISSN: 0896-6273.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199908

ED Entered STN: 19990827

Last Updated on STN: 20000303

Entered Medline: 19990813

L6 ANSWER 2 OF 72 MEDLINE

AN 1999360615 MEDLINE

DN 99360615 PubMed ID: 10433233

TI Expression, processing, and secretion of the **neuroendocrine VGF** peptides by INS-1 cells.

AU Possenti R; Rinaldi A M; Ferri G L; Borboni P; Trani E; Levi A

CS Department of Neuroscience, University of Tor Vergata, Rome, Italy..
r.possenti@in.rm.cnr.it

SO ENDOCRINOLOGY, (1999 Aug) 140 (8) 3727-35.

Journal code: EGZ; 0375040. ISSN: 0013-7227.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Abridged Index Medicus Journals; Priority Journals

EM 199908

ED Entered STN: 19990827

Last Updated on STN: 19990827

Entered Medline: 19990817

L6 ANSWER 3 OF 72 MEDLINE

AN 1999308712 MEDLINE

DN 99308712 PubMed ID: 10381005

TI Staurosporine enhances cAMP-induced expression of neural-specific gene VGF and tyrosine hydroxylase.

AU Nagasaki K; Sasaki K; Maass N; Tsukada T; Hanzawa H; Yamaguchi K

CS Growth Factor Division, National Cancer Center Research Institute, Tokyo, Japan.. knagasak@gan2.ncc.go.jp

SO NEUROSCIENCE LETTERS, (1999 Jun 4) 267 (3) 177-80.

Journal code: N7N; 7600130. ISSN: 0304-3940.

CY Ireland

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199908

ED Entered STN: 19990816

Last Updated on STN: 19990816

Entered Medline: 19990803

L6 ANSWER 4 OF 72 MEDLINE

AN 1999074074 MEDLINE

DN 99074074 PubMed ID: 985836
 TI Identification of a serine protease with nerve growth promoting activity from snake venom.
 AU Guo L Y; Zhu H; Zhu J F; Jing N H; Feng L; Zhou Y C
 CS Shanghai Institute of Biochemistry, Chinese Academy of Sciences.
 SO NEUROREPORT, (1998 Nov 16) 9 (16) 3577-81.
 Journal code: A6M; 9100935. ISSN: 0959-4965.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199902
 ED Entered STN: 19990316
 Last Updated on STN: 20000303
 Entered Medline: 19990226

L6 ANSWER 5 OF 72 MEDLINE
 AN 1998402004 MEDLINE
 DN 98402004 PubMed ID: 9733168
 TI Septo-hippocampal cholinergic and neurotrophin markers in age-induced cognitive decline.
 AU Sugaya K; Greene R; Personett D; Robbins M; Kent C; Bryan D; Skiba E; Gallagher M; McKinney M
 CS Department of Pharmacology, Mayo Clinic Jacksonville, FL 32224, USA.
 NC PO1 AG09973 (NIA)
 RO1 AG12653 (NIA)
 SO NEUROBIOLOGY OF AGING, (1998 Jul-Aug) 19 (4) 351-61.
 Journal code: NX5; 8100437. ISSN: 0197-4580.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199811
 ED Entered STN: 19990115
 Last Updated on STN: 20000303
 Entered Medline: 19981130

L6 ANSWER 6 OF 72 MEDLINE
 AN 1998209488 MEDLINE
 DN 98209488 PubMed ID: 9550144
 TI Expression of VGF mRNA in the adult rat central nervous system.
 AU Snyder S E; Salton S R
 CS Fishberg Research Center for Neurobiology, Mount Sinai School of Medicine, The City University of New York, New York 10029, USA.
 NC AG10676 (NIA)
 SO JOURNAL OF COMPARATIVE NEUROLOGY, (1998 Apr 27) 394 (1) 91-105.
 Journal code: HUV; 0406041. ISSN: 0021-9967.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199806
 ED Entered STN: 19980611
 Last Updated on STN: 20000303
 Entered Medline: 19980604

L6 ANSWER 7 OF 72 MEDLINE
 AN 1998209487 MEDLINE
 DN 98209487 PubMed ID: 9550143
 TI Developmental expression of VGF mRNA in the prenatal and postnatal rat.
 AU Snyder S E; Pintar J E; Salton S R
 CS Fishberg Research Center for Neurobiology, Mount Sinai School of Medicine, The City University of New York, New York 10029, USA.
 NC AG 10676 (NIA)
 SO JOURNAL OF COMPARATIVE NEUROLOGY, (1998 Apr 27) 394 (1) 64-90.
 Journal code: HUV; 0406041. ISSN: 0021-9967.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English

FS Priority Journals
 EM 199806
 ED Entered STN: 19980611
 Last Updated on STN: 19980611
 Entered Medline: 19980604

L6 ANSWER 8 OF 72 MEDLINE
 AN 1998144493 MEDLINE
 DN 98144493 PubMed ID: 9483499
 TI The messenger RNA encoding VGF, a neuronal peptide precursor, is rapidly regulated in the rat central nervous system by neuronal activity, seizure and lesion.
 AU Snyder S E; Cheng H W; Murray K D; Isackson P J; McNeill T H; Salton S R
 CS Fishberg Research Center for Neurobiology, Mount Sinai School of Medicine, New York, NY 10029-6574, USA.
 NC AG 09793 (NIA)
 AG 10676 (NIA)
 NS 30426 (NINDS)
 SO NEUROSCIENCE, (1998 Jan) 82 (1) 7-19.
 Journal code: NZR; 7605074. ISSN: 0306-4522.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199804
 ED Entered STN: 19980416
 Last Updated on STN: 19980416
 Entered Medline: 19980409

L6 ANSWER 9 OF 72 MEDLINE
 AN 1998047087 MEDLINE
 DN 98047087 PubMed ID: 9387894
 TI Comparison of VGF and trk mRNA distributions in the developing and adult rat nervous systems.
 AU Snyder S E; Li J; Salton S R
 CS Fishberg Research Center for Neurobiology, Mount Sinai School of Medicine, New York, NY 10029-6574, USA.
 NC AG 10676 (NIA)
 SO BRAIN RESEARCH. MOLECULAR BRAIN RESEARCH, (1997 Oct 3) 49 (1-2) 307-11.
 Journal code: MBR; 8908640. ISSN: 0169-328X.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199802
 ED Entered STN: 19980224
 Last Updated on STN: 20000303
 Entered Medline: 19980211

L6 ANSWER 10 OF 72 MEDLINE
 AN 1998008940 MEDLINE
 DN 98008940 PubMed ID: 9344675
 TI Cloning, structural organization analysis, and chromosomal assignment of the human gene for the neurosecretory protein VGF.
 AU Canu N; Possenti R; Ricco A S; Rocchi M; Levi A
 CS Dipartimento di Medicina Sperimentale e Scienze Biomediche, Seconda Università di Roma Tor Vergata, Rome, 00173, Italy..
 Nadia@biocell.irmkant.rm.cnr.it
 SO GENOMICS, (1997 Oct 15) 45 (2) 443-6.
 Journal code: GEN; 8800135. ISSN: 0888-7543.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 OS GENBANK-Y12661
 EM 199802
 ED Entered STN: 19980224
 Last Updated on STN: 19990129

Entered Medline: 19980212

L6 ANSWER 11 OF 72 MEDLINE
AN 97405846 MEDLINE
DN 97405846 PubMed ID: 9260890
TI Induction of neurite outgrowth in PC12 cells by gamma-lactam-related compounds via Ras-MAP kinase signaling pathway independent mechanism.
AU Yao R; Osada H
CS Laboratory of Antibiotics, The Institute of Physical and Chemical Research (RIKEN), Wako, Saitama, Japan.
SO EXPERIMENTAL CELL RESEARCH, (1997 Aug 1) 234 (2) 233-9.
Journal code: EPB; 0373226. ISSN: 0014-4827.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199709
ED Entered STN: 19970922
Last Updated on STN: 20000303
Entered Medline: 19970911

L6 ANSWER 12 OF 72 MEDLINE
AN 97238073 MEDLINE
DN 97238073 PubMed ID: 9084409
TI Molecular cloning and characterization of the human VGF promoter region.
AU Canu N; Possenti R; Rinaldi A M; Trani E; Levi A
CS Dipartimento di Medicina Sperimentale e Scienze Biomediche, Seconda Università di Roma Tor Vergata, Italy.
SO JOURNAL OF NEUROCHEMISTRY, (1997 Apr) 68 (4) 1390-9.
Journal code: JAV; 2985190R. ISSN: 0022-3042.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-Y09938
EM 199704
ED Entered STN: 19970507
Last Updated on STN: 19970507
Entered Medline: 19970428

L6 ANSWER 13 OF 72 MEDLINE
AN 97184449 MEDLINE
DN 97184449 PubMed ID: 9032251
TI Interplay of the E box, the cyclic AMP response element, and HTF4/HEB in transcriptional regulation of the **neurospecific, neurotrophin-inducible vgf** gene.
AU Di Rocco G; Pennuto M; Illi B; Canu N; Filocamo G; Trani E; Rinaldi A M; Possenti R; Mandolesi G; Sirinian M I; Jucker R; Levi A; Nasi S
CS Centro Acidi Nucleici CNR, Università La Sapienza, Rome, Italy.
SO MOLECULAR AND CELLULAR BIOLOGY, (1997 Mar) 17 (3) 1244-53.
Journal code: NGY; 8109087. ISSN: 0270-7306.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-X97234
EM 199703
ED Entered STN: 19970327
Last Updated on STN: 19970327
Entered Medline: 19970314

L6 ANSWER 14 OF 72 MEDLINE
AN 97081440 MEDLINE
DN 97081440 PubMed ID: 8922684
TI Expression and polarization of **VGF** in developing hippocampal **neurons**.
AU Benson D L; Salton S R
CS Fishberg Research Center for Neurobiology, Mount Sinai School of Medicine, New York, NY 10029, USA.

NC . AG10676 (NIA)
 SO BRAIN RESEARCH. DEVELOPMENTAL BRAIN RESEARCH, (1996 Oct 23) 96
 (1-2) 219-28.
 Journal code: DBR; 8908639. ISSN: 0165-3806.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199703
 ED Entered STN: 19970321
 Last Updated on STN: 19970321
 Entered Medline: 19970311

L6 ANSWER 15 OF 72 MEDLINE
 AN 96363017 MEDLINE
 DN 96363017 PubMed ID: 8750834
 TI Time course of the induction of VGF mRNA in the dorsal vagal complex in
 rats with cysteamine-induced peptic ulcers.
 AU Kanemasa K; Okamura H; Kodama T; Kashima K; Ibata Y
 CS Third Department of Internal Medicine, Kyoto Prefectural University of
 Medicine, Japan.
 SO BRAIN RESEARCH. MOLECULAR BRAIN RESEARCH, (1995 Dec 28) 34 (2)
 309-14.
 Journal code: MBR; 8908640. ISSN: 0169-328X.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199610
 ED Entered STN: 19961025
 Last Updated on STN: 19961025
 Entered Medline: 19961011

L6 ANSWER 16 OF 72 MEDLINE
 AN 96347529 MEDLINE
 DN 96347529 PubMed ID: 8756618
 TI Activation of codependent transcription factors is required for
 transcriptional induction of the vgf gene by nerve growth factor and Ras.
 AU D'Arcangelo G; Habas R; Wang S; Halegoua S; Salton S R
 CS Department of Neurobiology and Behavior and Institute for Cell and
 Developmental Biology, State University of New York at Stony Brook,
 11794-5230, USA.
 SO MOLECULAR AND CELLULAR BIOLOGY, (1996 Sep) 16 (9) 4621-31.
 Journal code: NGY; 8109087. ISSN: 0270-7306.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199609
 ED Entered STN: 19961008
 Last Updated on STN: 20000303
 Entered Medline: 19960926

L6 ANSWER 17 OF 72 MEDLINE
 AN 96115109 MEDLINE
 DN 96115109 PubMed ID: 7494463
 TI Induction of VGF mRNA in neurons of the rat nucleus
 tractus solitarius and the dorsal motor nucleus of vagus in duodenal
 ulceration by cysteamine.
 AU Kanemasa K; Okamura H; Kodama T; Ibata Y
 CS Third Department of Internal Medicine, Kyoto Prefectural University of
 Medicine, Japan.
 SO BRAIN RESEARCH. MOLECULAR BRAIN RESEARCH, (1995 Aug) 32 (1)
 55-62.
 Journal code: MBR; 8908640. ISSN: 0169-328X.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals

EM 199601
 ED Entered STN: 19960217
 Last Updated on STN: 19960217
 Entered Medline: 19960111

L6 ANSWER 18 OF 72 MEDLINE
 AN 96078283 MEDLINE
 DN 96078283 PubMed ID: 7476021
 TI Biosynthesis of large dense-core vesicles in PC12 cells: effects of depolarization and second messengers on the mRNA levels of their constituents.
 AU Tschernitz C; Laslop A; Eiter C; Kroesen S; Winkler H
 CS Department of Pharmacology, University of Innsbruck, Austria.
 SO BRAIN RESEARCH. MOLECULAR BRAIN RESEARCH, (1995 Jul) 31 (1-2) 131-40.
 Journal code: MBR; 8908640. ISSN: 0169-328X.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199512
 ED Entered STN: 19960124
 Last Updated on STN: 19970203
 Entered Medline: 19951207

L6 ANSWER 19 OF 72 MEDLINE
 AN 96064825 MEDLINE
 DN 96064825 PubMed ID: 7595538
 TI Tissue-specific processing of the **neuroendocrine** protein **VGF**.
 AU Trani E; Ciotti T; Rinaldi A M; Canu N; Ferri G L; Levi A; Possenti R
 CS Dipartimento di Medicina Sperimentale e Scienze Biochimiche, Universita di Tor Vergata, Roma, Italy.
 SO JOURNAL OF NEUROCHEMISTRY, (1995 Dec) 65 (6) 2441-9.
 Journal code: JAV; 2985190R. ISSN: 0022-3042.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199512
 ED Entered STN: 19960124
 Last Updated on STN: 19990129
 Entered Medline: 19951215

L6 ANSWER 20 OF 72 MEDLINE
 AN 95374792 MEDLINE
 DN 95374792 PubMed ID: 7544142
 TI Neuroantibodies: ectopic expression of a recombinant anti-substance P antibody in the central nervous system of transgenic mice.
 AU Piccioli P; Di Luzio A; Amann R; Schuligoi R; Surani M A; Donnerer J; Cattaneo A
 CS International School for Advanced Studies (SISSA), International Center for Genetic Engineering and Biotechnology, Trieste, Italy.
 SO NEURON, (1995 Aug) 15 (2) 373-84.
 Journal code: AN8; 8809320. ISSN: 0896-6273.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199509
 ED Entered STN: 19951005
 Last Updated on STN: 19960129
 Entered Medline: 19950928

L6 ANSWER 21 OF 72 MEDLINE
 AN 95349921 MEDLINE
 DN 95349921 PubMed ID: 7624117
 TI Activated RET/PTC oncogene elicits immediate early and delayed response genes in PC12 cells.

AU . Califano D; Monaco C; de Vito A; D'Alessio A; Dathan N A; Possenti R;
 Vecchio G; Fusco A; Santoro M; de Franciscis V
 CS Centro di Endocrinologia ed Oncologia Sperimentale del C.N.R.,
 Dipartimento di Biologia e Patologia Cellulare e Molecolare Università di
 Napoli Federico II, Italy.
 SO ONCOGENE, (1995 Jul 6) 11 (1) 107-12.
 Journal code: ONC; 8711562. ISSN: 0950-9232.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199508
 ED Entered STN: 19950911
 Last Updated on STN: 20000303
 Entered Medline: 19950829

L6 ANSWER 22 OF 72 MEDLINE
 AN 95342390 MEDLINE
 DN 95342390 PubMed ID: 7617174
 TI A developmentally regulated nerve growth factor-induced gene, VGF, is
 expressed in geniculocortical afferents during synaptogenesis.
 AU Lombardo A; Rabacchi S A; Cremisi F; Pizzorusso T; Cenni M C; Possenti R;
 Barsacchi G; Maffei L
 CS Lab. di Biologia Cellulare dello Sviluppo, Dip di Fisiologia e Biochimica,
 Università di Pisa, Italy.
 SO NEUROSCIENCE, (1995 Apr) 65 (4) 997-1008.
 Journal code: NZR; 7605074. ISSN: 0306-4522.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199508
 ED Entered STN: 19950905
 Last Updated on STN: 19950905
 Entered Medline: 19950822

L6 ANSWER 23 OF 72 MEDLINE
 AN 95327242 MEDLINE
 DN 95327242 PubMed ID: 7603615
 TI In situ hybridization histochemistry of **vGF** mRNA in the rat
 suprachiasmatic nucleus: co-localization with vasopressin/
neurophysin and VIP/PHI.
 CM Republished from: Neurosci Lett 1994 Dec 5;182(2):181-4
 AU Okamura H; Tanaka M; Kanemasa K; Ban Y; Inouye S T; Ibata Y
 CS Department of Anatomy, Kyoto Prefectural University of Medicine, Japan.
 SO NEUROSCIENCE LETTERS, (1995 Apr 7) 189 (1) 181-4a.
 Journal code: N7N; 7600130. ISSN: 0304-3940.
 CY Ireland
 DT (CORRECTED AND REPUBLISHED ARTICLE)
 Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199508
 ED Entered STN: 19950822
 Last Updated on STN: 19950822
 Entered Medline: 19950810

L6 ANSWER 24 OF 72 MEDLINE
 AN 95237158 MEDLINE
 DN 95237158 PubMed ID: 7720674
 TI The "VGF" protein in rat adenohypophysis: sex differences and changes
 during the estrous cycle and after gonadectomy.
 AU Ferri G L; Gaudio R M; Cossu M; Rinaldi A M; Polak J M; Berger P; Possenti
 R
 CS Department of Cytomorphology, University of Cagliari, Italy.
 SO ENDOCRINOLOGY, (1995 May) 136 (5) 2244-51.
 Journal code: EGZ; 0375040. ISSN: 0013-7227.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)

LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 199505
 ED Entered STN: 19950605
 Last Updated on STN: 19950605
 Entered Medline: 19950523

L6 ANSWER 25 OF 72 MEDLINE
 AN 95231739 MEDLINE
 DN 95231739 PubMed ID: 7715806
 TI In situ hybridization histochemistry of vghmlf mRNA in the rat
 suprachiasmatic nucleus: co-localization with vasopressin/neurophysin and
 VIP/PHI.
 CM Republished in: Neurosci Lett 1995 Apr 7;189(1):181-4
 AU Okamura H; Tanaka M; Kanemasa K; Ban Y; Inouye S I; Ibata Y
 CS Department of Anatomy, Kyoto Prefectural University of Medicine, Japan.
 SO NEUROSCIENCE LETTERS, (1994 Dec 5) 182 (2) 181-4.
 Journal code: N7N; 7600130. ISSN: 0304-3940.
 CY Ireland
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199505
 ED Entered STN: 19950524
 Last Updated on STN: 19960129
 Entered Medline: 19950517

L6 ANSWER 26 OF 72 MEDLINE
 AN 95180429 MEDLINE
 DN 95180429 PubMed ID: 7875312
 TI Stimulation of vgf gene expression by NGF is mediated through multiple
 signal transduction pathways involving protein phosphorylation.
 AU Salton S R; Volonte C; D'Arcangelo G
 CS Fishberg Research Center for Neurobiology, Mt. Sinai School of Medicine,
 New York, NY 10029-6574.
 NC AG10676 (NIA)
 GM41227 (NIGMS)
 SO FEBS LETTERS, (1995 Feb 27) 360 (2) 106-10.
 Journal code: EUH; 0155157. ISSN: 0014-5793.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199504
 ED Entered STN: 19950419
 Last Updated on STN: 19970203
 Entered Medline: 19950406

L6 ANSWER 27 OF 72 MEDLINE
 AN 95122746 MEDLINE
 DN 95122746 PubMed ID: 7822494
 TI VGF expression in the brain.
 AU van den Pol A N; Bina K; Decavel C; Ghosh P
 CS Section of Neurosurgery, Yale University School of Medicine, New Haven,
 Connecticut 06520.
 NC NS 10174 (NINDS)
 NS 16296 (NINDS)
 SO JOURNAL OF COMPARATIVE NEUROLOGY, (1994 Sep 15) 347 (3) 455-69.
 Journal code: HUV; 0406041. ISSN: 0021-9967.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199502
 ED Entered STN: 19950223
 Last Updated on STN: 19950223
 Entered Medline: 19950210

L6 ANSWER 28 OF 72 MEDLINE

AN 95080149 MEDLINE
 DN 95080149 PubMed ID: 7988466
 TI Peptide V: a VGF-derived **neuropeptide** purified from bovine posterior pituitary.
 AU Liu J W; Andrews P C; Mershon J L; Yan C; Allen D L; Ben-Jonathan N
 CS Department of Cell Biology, Neurobiology and Anatomy, University of Cincinnati Medical Center, Ohio 45267.
 NC NS-13243 (NINDS)
 SO ENDOCRINOLOGY, (1994 Dec) 135 (6) 2742-8.
 Journal code: EGZ; 0375040. ISSN: 0013-7227.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 199501
 ED Entered STN: 19950124
 Last Updated on STN: 19950124
 Entered Medline: 19950106

L6 ANSWER 29 OF 72 MEDLINE
 AN 94277353 MEDLINE
 DN 94277353 PubMed ID: 8008202
 TI Biosynthesis of proteins of large dense-core vesicles in rat PC12 cells: regulation by forskolin and phorbol ester.
 AU Laslop A; Tschernitz C; Eiter C
 CS Department of Pharmacology, University of Innsbruck, Austria.
 SO NEUROSCIENCE, (1994 Mar) 59 (2) 477-85.
 Journal code: NZR; 7605074. ISSN: 0306-4522.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199407
 ED Entered STN: 19940729
 Last Updated on STN: 19970203
 Entered Medline: 19940721

L6 ANSWER 30 OF 72 MEDLINE
 AN 94266758 MEDLINE
 DN 94266758 PubMed ID: 8206880
 TI Vasoactive intestinal peptide induces differentiation and MAP kinase activation in PC12h cells.
 AU Okumura N; Miyatake Y; Takao T; Tamaru T; Nagai K; Okada M; Nakagawa H
 CS Division of Metabolism, Osaka University.
 SO JOURNAL OF BIOCHEMISTRY, (1994 Feb) 115 (2) 304-8.
 Journal code: HIF; 0376600. ISSN: 0021-924X.
 CY Japan
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199407
 ED Entered STN: 19940721
 Last Updated on STN: 19980206
 Entered Medline: 19940712

L6 ANSWER 31 OF 72 MEDLINE
 AN 94246422 MEDLINE
 DN 94246422 PubMed ID: 8189248
 TI Large dense-core vesicles in rat adrenal after reserpine: levels of mRNAs of soluble and membrane-bound constituents in chromaffin and ganglion cells indicate a biosynthesis of vesicles with higher secretory quanta.
 AU Laslop A; Mahata S K; Wolkersdorfer M; Mahata M; Srivastava M; Seidah N G; Fischer-Colbrie R; Winkler H
 CS Department of Pharmacology, University of Innsbruck, Austria.
 SO JOURNAL OF NEUROCHEMISTRY, (1994 Jun) 62 (6) 2448-56.
 Journal code: JAV; 2985190R. ISSN: 0022-3042.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English

FS . Priority Journals
EM 199406
ED Entered STN: 19940629
Last Updated on STN: 19940629
Entered Medline: 19940621

L6 ANSWER 32 OF 72 MEDLINE
AN 94045643 MEDLINE
DN 94045643 PubMed ID: 8228984
TI Messenger RNA levels of chromogranin B, secretogranin II, and VGF in rat brain after AF64A-induced septohippocampal cholinergic lesions.
AU Mahata M; Hortnagl H; Mahata S K; Fischer-Colbrie R; Winkler H
CS Department of Pharmacology, University of Innsbruck, Austria.
SO JOURNAL OF NEUROCHEMISTRY, (1993 Nov) 61 (5) 1648-56.
Journal code: JAV; 2985190R. ISSN: 0022-3042.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199311
ED Entered STN: 19940117
Last Updated on STN: 20000303
Entered Medline: 19931129

L6 ANSWER 33 OF 72 MEDLINE
AN 93306331 MEDLINE
DN 93306331 PubMed ID: 8319005
TI Concomitant changes of messenger ribonucleic acid levels of secretogranin II, VGF, vasopressin and oxytocin in the paraventricular nucleus of rats after adrenalectomy and during lactation.
AU Mahata S K; Mahata M; Hortnagl H; Fischer-Colbrie R; Steiner H J; Dietze O; Winkler H
CS Department of Pharmacology, University of Innsbruck, Austria.
SO JOURNAL OF NEUROENDOCRINOLOGY, (1993 Jun) 5 (3) 323-30.
Journal code: BRL; 8913461. ISSN: 0953-8194.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199307
ED Entered STN: 19930813
Last Updated on STN: 19930813
Entered Medline: 19930730

L6 ANSWER 34 OF 72 MEDLINE
AN 93166892 MEDLINE
DN 93166892 PubMed ID: 1288062
TI Expression in murine and human **neuroblastoma** cell lines of **VGF**, a tissue specific protein.
AU Rossi A; Granata F; Augusti-Tocco G; Canu N; Levi A; Possenti R
CS Dipartimento Biologia Cellulare e Sviluppo, Universita La Sapienza, Roma, Italy.
SO INTERNATIONAL JOURNAL OF DEVELOPMENTAL NEUROSCIENCE, (1992 Dec) 10 (6) 527-34.
Journal code: 126; 8401784. ISSN: 0736-5748.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199303
ED Entered STN: 19930402
Last Updated on STN: 19970203
Entered Medline: 19930318

L6 ANSWER 35 OF 72 MEDLINE
AN 93107171 MEDLINE
DN 93107171 PubMed ID: 1469059
TI Recombinant human bone morphogenetic protein 2B stimulates PC12 cell differentiation: potentiation and binding to type IV collagen.

AU . Paralkar V M; Weeks B S; Yu M; Kleinman H K; Reddi A H
CS Bone Cell Biology Section, National Institute of Dental Research, National
Institutes of Health, Bethesda, Maryland 20892.
SO JOURNAL OF CELL BIOLOGY, (1992 Dec) 119 (6) 1721-8.
Journal code: HMV; 0375356. ISSN: 0021-9525.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199301
ED Entered STN: 19930212
Last Updated on STN: 19970203
Entered Medline: 19930127

L6 ANSWER 36 OF 72 MEDLINE
AN 92362881 MEDLINE
DN 92362881 PubMed ID: 1499731
TI Nerve growth factor rapidly regulates VGF gene transcription through
cycloheximide sensitive and insensitive pathways.
AU Baybis M; Salton S R
CS Fishberg Research Center for Neurobiology, Mt. Sinai School of Medicine,
New York, NY 10029.
NC AG10676 (NIA)
GM41227 (NIGMS)
SO FEBS LETTERS, (1992 Aug 17) 308 (2) 202-6.
Journal code: EUH; 0155157. ISSN: 0014-5793.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199209
ED Entered STN: 19920925
Last Updated on STN: 19970203
Entered Medline: 19920916

L6 ANSWER 37 OF 72 MEDLINE
AN 92252633 MEDLINE
DN 92252633 PubMed ID: 1315910
TI A novel **neuroendocrine** gene product: selective **VGF8a**
gene expression and immuno-localisation of the **VGF** protein in
endocrine and **neuronal** populations.
AU Ferri G L; Levi A; Possenti R
CS Department of Cytomorphology, University of Cagliari, Italy.
SO BRAIN RESEARCH. MOLECULAR BRAIN RESEARCH, (1992 Mar) 13 (1-2)
139-43.
Journal code: MBR; 8908640. ISSN: 0169-328X.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199206
ED Entered STN: 19920619
Last Updated on STN: 19970203
Entered Medline: 19920605

L6 ANSWER 38 OF 72 MEDLINE
AN 92237259 MEDLINE
DN 92237259 PubMed ID: 1570299
TI Regulatory elements in the promoter region of **vgf**, a nerve growth
factor-inducible gene.
AU Possenti R; Di Rocco G; Nasi S; Levi A
CS Istituto di Neurobiologia, Consiglio Nazionale delle Ricerche, Rome,
Italy.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF
AMERICA, (1992 May 1) 89 (9) 3815-9.
Journal code: PV3; 7505876. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English

FS . Priority Journals
 EM 199205
 ED Entered STN: 19920612
 Last Updated on STN: 19970203
 Entered Medline: 19920528

L6 ANSWER 39 OF 72 MEDLINE
 AN 91318308 MEDLINE
 DN 91318308 PubMed ID: 1861162
 TI Nucleotide sequence and regulatory studies of VGF, a nervous system-specific mRNA that is rapidly and relatively selectively induced by nerve growth factor.
 AU Salton S R
 CS Fishberg Research Center in Neurobiology, Mt. Sinai School of Medicine, New York, New York 10029.
 SO JOURNAL OF NEUROCHEMISTRY, (1991 Sep) 57 (3) 991-6.
 Journal code: JAV; 2985190R. ISSN: 0022-3042.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 OS GENBANK-M60525
 EM 199109
 ED Entered STN: 19910922
 Last Updated on STN: 19970203
 Entered Medline: 19910904

L6 ANSWER 40 OF 72 MEDLINE
 AN 91288514 MEDLINE
 DN 91288514 PubMed ID: 1712102
 TI Neuroantibodies: molecular cloning of a monoclonal antibody against substance P for expression in the central nervous system.
 AU Piccioli P; Ruberti F; Biocca S; Di Luzio A; Werge T M; Bradbury A; Cattaneo A
 CS Consiglio Nazionale delle Ricerche, Istituto di Neurobiologia, Rome, Italy.
 SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1991 Jul 1) 88 (13) 5611-5.
 Journal code: PV3; 7505876. ISSN: 0027-8424.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 OS GENBANK-M55515; GENBANK-M59224; GENBANK-M59225; GENBANK-M59226; GENBANK-M60611; GENBANK-M62827; GENBANK-M62828; GENBANK-M64651; GENBANK-M64652; GENBANK-M64653
 EM 199108
 ED Entered STN: 19910825
 Last Updated on STN: 19960129
 Entered Medline: 19910802

L6 ANSWER 41 OF 72 MEDLINE
 AN 91203852 MEDLINE
 DN 91203852 PubMed ID: 2017159
 TI Structure of the gene encoding VGF, a nervous system-specific mRNA that is rapidly and selectively induced by nerve growth factor in PC12 cells.
 AU Salton S R; Fischberg D J; Dong K W
 CS Fishberg Research Center in Neurobiology, Mount Sinai School of Medicine, New York, New York 10029.
 SO MOLECULAR AND CELLULAR BIOLOGY, (1991 May) 11 (5) 2335-49.
 Journal code: NGY; 8109087. ISSN: 0270-7306.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 OS GENBANK-M60522; GENBANK-M60525; GENBANK-M64820; GENBANK-M64821; GENBANK-M64822; GENBANK-M64823; GENBANK-M64824; GENBANK-M64825; GENBANK-M64826; GENBANK-M64827
 EM 199105

ED . Entered STN: 19910607
Last Updated on STN: 199702
Entered Medline: 19910521

L6 ANSWER 42 OF 72 MEDLINE
AN 91113481 MEDLINE
DN 91113481 PubMed ID: 2275847
TI Identification of two nerve growth factor-induced polypeptides in PC12 cells.
AU Sussman M A; Battenberg E; Bloom F E; Fowler V M
CS Department of Molecular Biology, Scripps Clinic and Research Foundation, La Jolla, CA 92037.
NC GM 34225 (NIGMS)
SO JOURNAL OF MOLECULAR NEUROSCIENCE, (1990) 2 (3) 163-74.
Journal code: AVM; 9002991. ISSN: 0895-8696.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199103
ED Entered STN: 19910329
Last Updated on STN: 19970203
Entered Medline: 19910306

L6 ANSWER 43 OF 72 MEDLINE
AN 90079530 MEDLINE
DN 90079530 PubMed ID: 2556505
TI Hypothalamic expression of a novel gene product, VGF: immunocytochemical analysis.
AU van den Pol A N; Decavel C; Levi A; Paterson B
CS Section of Neurosurgery, Yale Medical School, New Haven, Connecticut 06510.
NC NS 10174 (NINDS)
NS 16296 (NINDS)
SO JOURNAL OF NEUROSCIENCE, (1989 Dec) 9 (12) 4122-37.
Journal code: JDF; 8102140. ISSN: 0270-6474.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199001
ED Entered STN: 19900328
Last Updated on STN: 19970203
Entered Medline: 19900123

L6 ANSWER 44 OF 72 MEDLINE
AN 90005425 MEDLINE
DN 90005425 PubMed ID: 2676516
TI A protein induced by NGF in PC12 cells is stored in secretory vesicles and released through the regulated pathway.
AU Possenti R; Eldridge J D; Paterson B M; Grasso A; Levi A
CS Dipartimento di Medicina Sperimentale e Scienze Biologiche, Facolta di Medicina e Chirurgia, Universita Tor Vergata, Roma, Italy.
SO EMBO JOURNAL, (1989 Aug) 8 (8) 2217-23.
Journal code: EMB; 8208664. ISSN: 0261-4189.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198911
ED Entered STN: 19900328
Last Updated on STN: 19970203
Entered Medline: 19891109

L6 ANSWER 45 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1999:402275 BIOSIS
DN PREV199900402275
TI Upsetting the balance: VGF and the regulation of body weight.
AU Altshuler, David (1); Hirschhorn, Joel N. (1)

CS (1) Whitehead Institute/MIT Center for Genome Research, Cambridge, MA,
02139 USA
SO Neuron, (July, 1999) Vol. 23, No. 3, pp. 415-417.
ISSN: 0896-6273.
DT Article
LA English

L6 ANSWER 46 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1999:65259 BIOSIS
DN PREV199900065259
TI **VGF** knockout mice are hypermetabolic and have the
neuroendocrine profile of a fasted mouse.
AU Hahm, S.; Mizuno, T.; Kelley, K. A.; Mobbs, C. V.; Salton, S. R. J.
CS Fishberg-Res. Cent. Neurobiol., Mt. Sinai Sch. Med., New York, NY 10029
USA
SO Society for Neuroscience Abstracts, (1998) Vol. 24, No. 1-2, pp. 1120.
Meeting Info.: 28th Annual Meeting of the Society for Neuroscience, Part 1
Los Angeles, California, USA November 7-12, 1998 Society for Neuroscience
. ISSN: 0190-5295.
DT Conference
LA English

L6 ANSWER 47 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1999:52266 BIOSIS
DN PREV199900052266
TI Changes in the **neurotrophin**-inducible protein "**VGF**" in
mice hyperexpressing NGF.
AU Ferri, G.-L. (1); Albers, K. M.; Possenti, R.
CS (1) Neuro Endocrine Res., Dep. Cytomorphol., Univ. Cagliari, Cagliari
Italy
SO Society for Neuroscience Abstracts, (1998) Vol. 24, No. 1-2, pp. 630.
Meeting Info.: 28th Annual Meeting of the Society for Neuroscience, Part 1
Los Angeles, California, USA November 7-12, 1998 Society for Neuroscience
. ISSN: 0190-5295.
DT Conference
LA English

L6 ANSWER 48 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1997:528129 BIOSIS
DN PREV199799827332
TI The **neurotrophin**-inducible protein "**VGF**" in sensory
afferents and spinal cord.
AU Ferri, G.-L. (1); Tirolo, C. (1); Atzori, L.; Brizi, E.; Neuhuber, W.;
Terenghi, G.; Possenti, R.; Rende, M.
CS (1) Neuro. Endocrine Res., Dep. Cytomorphol., Univ. Cagliari Oasi-IRCCS
Troina, Cagliari Italy
SO Society for Neuroscience Abstracts, (1997) Vol. 23, No. 1-2, pp. 1259.
Meeting Info.: 27th Annual Meeting of the Society for Neuroscience New
Orleans, Louisiana, USA October 25-30, 1997
ISSN: 0190-5295.
DT Conference; Abstract; Conference
LA English

L6 ANSWER 49 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1996:524177 BIOSIS
DN PREV199699246533
TI **Vgf**: A **neurotrophin**-inducible gene expressed in
neuroendocrine tissues.
AU Ferri, Gian-Luca (1); Possenti, Roberta
CS (1) Neuro Endocrine Res., Dep. Cytomorphol., Univ. Cagliari, Cagliari
Italy
SO Trends in Endocrinology and Metabolism, (1996) Vol. 7, No. 7, pp. 233-239.
ISSN: 1043-2760.
DT General Review
LA English

L6 ANSWER 50 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1996:511560 BIOSIS
DN PREV199699233916

TI Vascular endothelial growth factor (VEGF) expression in prostate
 tumours and its relationship to neuroendocrine cells.
 AU Harper, M. E. (1); Glynn-Jones, E.; Goddard, L.; Thurston, V. J.;
 Griffiths, K.
 CS (1) Tenovus Cancer Res. Centre, Univ. Wales Coll. Med., Heath Park,
 Cardiff CF4 4XX UK
 SO British Journal of Cancer, (1996) Vol. 74, No. 6, pp. 910-916.
 ISSN: 0007-0920.
 DT Article
 LA English

L6 ANSWER 51 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1995:515280 BIOSIS
 DN PREV199598529580
 TI Differential processing of the neuro-endocrine protein "
 VEGF" in mammalian hypophysis.
 AU Ferri, G.-L. (1); Gaudio, R. M. (1); Castello, I. F. (1); Rinaldi, A.;
 Levi, A.; Berger, P.; Possenti, R.
 CS (1) Univ. Dep. Cytomorphol., Cagliari and Oasi IRCCS, Troina, Rome Italy
 SO Society for Neuroscience Abstracts, (1995) Vol. 21, No. 1-3, pp. 1628.
 Meeting Info.: 25th Annual Meeting of the Society for Neuroscience San
 Diego, California, USA November 11-16, 1995
 ISSN: 0190-5295.
 DT Conference
 LA English

L6 ANSWER 52 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1994:510596 BIOSIS
 DN PREV199497523596
 TI Neuronal specific processing of VEGF protein leads to
 the production and regulated secretion of peptides derived from its
 carboxy-terminal.
 AU Possenti, R. (1); Rinaldi, A. M. (1); Canu, N.; Levi, A.; Ferri, G. L.;
 Ciotti, M. T.; Trani, E.
 CS (1) Dep. Exp. Med., Univ. Tor Vergata, Rome Italy
 SO Society for Neuroscience Abstracts, (1994) Vol. 20, No. 1-2, pp. 1151.
 Meeting Info.: 24th Annual Meeting of the Society for Neuroscience Miami
 Beach, Florida, USA November 13-18, 1994
 ISSN: 0190-5295.
 DT Conference
 LA English

L6 ANSWER 53 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1994:99039 BIOSIS
 DN PREV199497112039
 TI Processing of VEGF, a tissue-specific neuroendocrine
 protein.
 AU Trani, E. (1); Levi, A. (1); Canu, N. (1); Ferri, G. L.; Rinaldi, A. M.
 (1); Possenti, R. (1)
 CS (1) Istituto di Neurobiologia CNR, Rome Italy
 SO Molecular Biology of the Cell, (1993) Vol. 4, No. SUPPL., pp. 450A.
 Meeting Info.: Thirty-third Annual Meeting of the American Society for
 Cell Biology New Orleans, Louisiana, USA December 11-15, 1993
 ISSN: 1059-1524.
 DT Conference
 LA English

L6 ANSWER 54 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1993:89807 BIOSIS
 DN PREV199344044057
 TI Neuroendocrine expression of the nerve growth factor-induced "
 VEGF" protein.
 AU Ferri, Gian-Luca (1); Possenti, Roberta
 CS (1) Dep. Cytomorphol., Univ. Cagliari, via Porcell 2, 09124 Cagliari Italy
 SO Wegmann, R. J. [Editor]; Wegmann, M. A. [Editor]. (1992) pp. 199-202.
 Recent Advances in Cellular and Molecular Biology, Vol. 3.;
 Neurobiochemical transmitter pathways, adrenoceptors and muscarinic
 receptors.
 Publisher: Peeters Press Orientaliste, B-3000 Leuven, Belgium.

Meeting Info.: 1st World Congress on Molecular and Cellular Biology Paris,
France September 1-7, 1991
ISBN: 90-6831-415-7.

DT Article
LA English

L6 ANSWER 55 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1992:43808 BIOSIS
DN BR42:19958

TI **VGF8A** PROTEIN IS RELEASED FROM RETINOIC ACID-DIFFERENTIATED
HUMAN **NEUROBLASTOMA** CELLS PROBED WITH ALPHA LATROTOXIN.

AU GRASSO A; MASTROGIACOMO A

CS INST. BIOL. CELL., C.N.R., ROMA, ITALY.

SO THIRD INTERNATIONAL SYMPOSIUM ON NEUROTOXINS IN NEUROBIOLOGY, PIRIAPOLIS,
URUGUAY, MARCH 16-20, 1991. TOXICON. (1991) 29 (10), 1165.

CODEN: TOXIA6. ISSN: 0041-0101.

DT Conference

FS BR; OLD

LA English

L6 ANSWER 56 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1991:149838 BIOSIS
DN BR40:69443

TI THE **VGF8A** PROTEINS EXPRESSED BY PRIMARY SENSORY AND OTHER
PERIPHERAL **NEURONS** AND BY CERTAIN ENDOCRINE CELLS.

AU FERRI G-L; POSSENTI P; ABELLI L; LEVI A; NEUHUBER W

CS DEP. CYTOMORPHOL., UNIV. CAGLIARI, 09100 CAGLIARI.

SO 20TH ANNUAL MEETING OF THE SOCIETY FOR NEUROSCIENCE, ST. LOUIS, MISSOURI,
USA, OCTOBER 28-NOVEMBER 2, 1990. SOC NEUROSCI ABSTR. (1990) 16 (1), 883.

CODEN: ASNEE5.

DT Conference

FS BR; OLD

LA English

L6 ANSWER 57 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1991:104541 BIOSIS
DN BR40:47361

TI PRESENCE OF THE **VGF8A** PROTEIN IN VISCERAL AND PRIMARY SENSORY
NEURONS AND IN CERTAIN ENDOCRINE CELLS.

AU POSSENTI R; ABELLI L; NEUHUBER W; LEVI A; FERRI G-L

CS CNR INSTITUTE NEUROBIOLOGY, 00156 ROME.

SO FOURTH MEETING OF THE ITALIAN SOCIETY OF NEUROSCIENCE, PALERMO, ITALY,
DECEMBER 4-7, 1990. NEUROSCI LETT SUPPL. (1990) 0 (39), S178.

CODEN: NLSUE2.

DT Conference

FS BR; OLD

LA English

L6 ANSWER 58 OF 72 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1991:15674 BIOSIS
DN BR40:4004

TI EXPRESSION OF **VGF8A** IN **NEUROBLASTOMA** CELLS.

AU POSSENTI R; CANU N; LEVI A; ROSSI A; GRANATA F; AUGUSTI TOCCO G

CS ISTITUTO NEUROBIOLOGIA, CNR, VIALE MARX 15, ROMA.

SO THIRD EUROPEAN CONGRESS ON CELL BIOLOGY, FIRENZE, ITALY, SEPTEMBER 2-7,
1990. CELL BIOL INT REP. (1990) 14 (ABSTR SUPPL), 46.

CODEN: CBRPDS. ISSN: 0309-1651.

DT Conference

FS BR; OLD

LA English

L6 ANSWER 59 OF 72 USPATFULL
AN 2001:125763 USPATFULL

TI Neuron-restrictive silencer factor proteins

IN Anderson, David J., Altadena, CA, United States

Schoenherr, Christopher J., Princeton, NJ, United States

PA California Institute of Technology, Pasadena, CA, United States (U.S.
corporation)

PI US 6270990 B1 20010807

WO 9627665 19960912
AI US 1998-894997 1980116 (8)
WO 1996-US2817 19960301
19980116 PCT 371 date
19980116 PCT 102(e) date
RLI Continuation-in-part of Ser. No. US 1995-398590, filed on 3 Mar 1995,
now patented, Pat. No. US 5935811, issued on 10 Aug 1999
DT Utility
FS GRANTED
LN.CNT 1146
INCL INCLM: 435/069.100
INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.100; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.100; 536/023.500
IC [7]
ICM: C07H021-04
ICS: C12P021-06; C07K014-47; C12N015-63
EXF 435/69.1; 435/320.1; 435/325; 530/350; 536/23.1; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 60 OF 72 USPATFULL
AN 1999:162632 USPATFULL
TI Tubulin promoter regulates gene expression in neurons
IN Miller, Freda Diane, Montreal, Canada
Gloster, Andrew, Montreal, Canada
Causing, Carrie Grace, Montreal, Canada
Toma, Jean George, Edmonton, Canada
PA McGill University, Montreal, Canada (non-U.S. corporation)
PI US 6000772 19991214
AI US 1997-900026 19970724 (8)
RLI Division of Ser. No. US 1994-215083, filed on 18 Mar 1994, now patented,
Pat. No. US 5661032, issued on 26 Aug 1997
DT Utility
FS Granted
LN.CNT 1026
INCL INCLM: 325/029.000
INCLS: 435/006.000; 435/325.000; 435/366.000; 435/455.000; 536/024.100
NCL NCLM: 435/029.000
NCLS: 435/006.000; 435/325.000; 435/366.000; 435/455.000; 536/024.100
IC [6]
ICM: C12Q001-02
EXF 514/44; 800/2; 435/172.3; 435/29; 435/6; 435/455; 435/325; 435/366;
424/9.2; 536/24.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 61 OF 72 USPATFULL
AN 1999:92528 USPATFULL
TI Neuron-restrictive silencer factor nucleic acids
IN Anderson, David J., Altadena, CA, United States
Schoenherr, Christopher J., Pasadena, CA, United States
PA California Institute of Technology, Pasadena, CA, United States (U.S.
corporation)
PI US 5935811 19990810
AI US 1995-398590 19950303 (8)
DT Utility
FS Granted
LN.CNT 1667
INCL INCLM: 435/069.100
INCLS: 435/320.100; 435/325.000; 536/023.100; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 536/023.100; 536/023.500
IC [6]
ICM: C07H021-00
ICS: C12N005-10; C12N015-63; C12P021-02
EXF 435/69.1; 435/240.1; 435/320.1; 435/325; 536/23.5; 536/23.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 62 OF 72 USPATFULL
AN 1998:68530 USPATFULL

TI Trova fowl pox virus recombinants comprising heterologous parts
IN Paoletti, Enzo, Delmar, NY, United States
Perkus, Marion E., Altamont, NY, United States
Taylor, Jill, Albany, NY, United States
Tartaglia, James, Schenectady, NY, United States
Norton, Elizabeth K., Latham, NY, United States
Riviere, Michel, Ecully, France
de Taisne, Charles, Lyons, France
Limbach, Keith J., Troy, NY, United States
Johnson, Gerard P., Waterford, NY, United States
Pincus, Steven E., East Greenbush, NY, United States
Cox, William I., Troy, NY, United States
Audonnet, Jean-Christophe Francis, Albany, NY, United States
Gettig, Russell Robert, Averill Park, NY, United States
PA Virogenetics Corporation, Troy, NY, United States (U.S. corporation)
PI US 5766599 19980616 <--
AI US 1995-458101 19950601 (8)
RLI Division of Ser. No. US 1993-105483, filed on 12 Aug 1993, now patented,
Pat. No. US 5494807 which is a continuation of Ser. No. US 1992-847951,
filed on 6 Mar 1992, now abandoned which is a continuation-in-part of
Ser. No. US 1991-713967, filed on 11 Jun 1991, now abandoned which is a
continuation-in-part of Ser. No. US 1991-666056, filed on 7 Mar 1991,
now abandoned
DT Utility
FS Granted
LN.CNT 13936
INCL INCLM: 424/199.100
INCLS: 424/232.100; 435/235.100; 435/320.100; 435/069.300; 435/069.100;
935/065.000
NCL NCLM: 424/199.100
NCLS: 424/232.100; 435/069.100; 435/069.300; 435/235.100; 435/320.100
IC [6]
ICM: A61K039-12
ICS: A61K039-275; C12N015-00; C12P021-06
EXF 435/235.1; 435/320.1; 435/69.3; 435/69.1; 424/199.1; 424/232.1; 935/65
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 63 OF 72 USPATFULL
AN 1998:64734 USPATFULL
TI Modified recombinant vaccinia virus and expression vectors thereof
IN Paoletti, Enzo, Delmar, NY, United States
Perkus, Marion E., Altamont, NY, United States
Taylor, Jill, Albany, NY, United States
Tartaglia, James, Schenectady, NY, United States
Norton, Elizabeth K., Latham, NY, United States
Riviere, Michel, Ecully, France
de Taisne, Charles, Lyon, France
Limbach, Keith J., Troy, NY, United States
Johnson, Gerard P., Waterford, NY, United States
Pincus, Steven E., East Greenbush, NY, United States
Cox, William I., Troy, NY, United States
Audonnet, Jean-Christophe Francis, Albany, NY, United States
Gettig, Russell Robert, Averill Park, NY, United States
PA Virogenetics Corporation, Troy, NY, United States (U.S. corporation)
PI US 5762938 19980609 <--
AI US 1996-709209 19960821 (8)
RLI Division of Ser. No. US 1995-457007, filed on 1 Jun 1995 which is a
division of Ser. No. US 1993-105483, filed on 12 Aug 1993, now patented,
Pat. No. US 5494807 which is a continuation of Ser. No. US 1992-847951,
filed on 6 Mar 1992, now abandoned which is a continuation-in-part of
Ser. No. US 1991-713967, filed on 11 Jun 1991, now abandoned which is a
continuation-in-part of Ser. No. US 1991-666056, filed on 7 Mar 1991,
now abandoned
DT Utility
FS Granted
LN.CNT 14203
INCL INCLM: 424/199.100
INCLS: 424/204.100; 424/205.100; 424/232.100; 435/320.400; 536/023.720
NCL NCLM: 424/199.100

NCLS: 424/204.100; 424/2 100; 424/232.100; 435/320.100; 6/023.720
IC [6]
ICM: A61K039-12
ICS: A61K039-275; C12N015-00; C07H021-04
EXF 424/199.1; 424/204.1; 424/205.1; 424/232.1; 435/320.1; 536/23.72
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 64 OF 72 USPATFULL
AN 1998:57530 USPATFULL
TI Alvac canarypox virus recombinants comprising heterologous inserts
IN Paoletti, Enzo, Delmar, NY, United States
Perkus, Marion E., Altamont, NY, United States
Taylor, Jill, Albany, NY, United States
Tartaglia, James, Schenectady, NY, United States
Norton, Elizabeth K., Latham, NY, United States
Riviere, Michel, Ecully, France
de Taisne, Charles, Lyons, France
Limbach, Keith J., Troy, NY, United States
Johnson, Gerard P., Waterford, NY, United States
Pincus, Steven E., East Greenbush, NY, United States
Cox, William I., Troy, NY, United States
Audonnet, Jean-Christophe Francis, Albany, NY, United States
Gettig, Russell Robert, Averill Park, NY, United States
PA Virogenetics Corporation, Troy, NY, United States (U.S. corporation)
PI US 5756103 19980526 <--
AI US 1995-457007 19950601 (8)
RLI Division of Ser. No. US 1993-105483, filed on 12 Aug 1993, now patented,
Pat. No. US 5494807 which is a continuation of Ser. No. US 1992-847951,
filed on 6 Mar 1992, now abandoned which is a continuation-in-part of
Ser. No. US 1991-713967, filed on 11 Jun 1991, now abandoned which is a
continuation-in-part of Ser. No. US 1991-666056, filed on 7 Mar 1991,
now abandoned
DT Utility
FS Granted
LN.CNT 13829
INCL INCLM: 424/199.100
INCLS: 424/204.100; 424/206.100; 424/207.100; 424/208.100; 424/214.100;
424/232.100; 435/069.300; 435/235.100; 435/172.300; 435/173.300;
435/252.300; 435/320.100; 530/350.000; 530/826.000
NCL NCLM: 424/199.100
NCLS: 424/204.100; 424/206.100; 424/207.100; 424/208.100; 424/214.100;
424/232.100; 435/069.300; 435/173.300; 435/235.100; 435/252.300;
435/320.100; 530/350.000; 530/826.000
IC [6]
ICM: A61K039-12
ICS: A61K039-21; C12N015-00; C07K001-00
EXF 424/199.1; 424/204.1; 424/206.1; 424/207.1; 424/208.1; 424/214.1;
424/232.1; 530/826; 530/350; 435/69.3; 435/235.1; 435/172.3; 435/173.3;
435/252.3; 435/320.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 65 OF 72 USPATFULL
AN 97:76017 USPATFULL
TI T.alpha.1 .alpha.-tubulin promoter and expression vectors
IN Miller, Freda Diane, Montreal, Canada
Gloster, Andrew, Montreal, Canada
Causing, Carrie Grace, Montreal, Canada
Toma, Jean George, Edmonton, Canada
PA McGill University, Montreal, Canada (non-U.S. corporation)
PI US 5661032 19970826 <--
AI US 1994-215083 19940318 (8)
DT Utility
FS Granted
LN.CNT 1014
INCL INCLM: 435/320.100
INCLS: 536/024.100; 935/033.000; 935/034.000
NCL NCLM: 435/320.100
NCLS: 536/024.100
IC [6]

ICM: C12N015-00
ICS: C07H021-04
EXF 800/2; 536/24.1; 435/320.1; 435/29; 424/9; 935/33; 935/34
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 66 OF 72 USPATFULL
AN 96:16887 USPATFULL
TI NYVAC vaccinia virus recombinants comprising heterologous inserts
IN Paoletti, Enzo, Delmar, NY, United States
Perkus, Marion E., Altamont, NY, United States
Taylor, Jill, Albany, NY, United States
Tartaglia, James, Schenectady, NY, United States
Norton, Elizabeth K., Latham, NY, United States
Riviere, Michel, Ecully, France
de Taisne, Charles, Lyons, France
Limbach, Keith J., Troy, NY, United States
Johnson, Gerard P., Waterford, NY, United States
Pincus, Steven E., East Greenbush, NY, United States
Cox, William I., Troy, NY, United States
Audonnet, Jean-Christophe F., Albany, NY, United States
Gettig, Russell R., Averill Park, NY, United States
PA Virogenetics Corporation, Troy, NY, United States (U.S. corporation)
PI US 5494807 19960227 <--
AI US 1993-105483 19930812 (8)
RLI Continuation of Ser. No. US 1992-847951, filed on 6 Mar 1992, now
abandoned which is a continuation-in-part of Ser. No. US 1991-713967,
filed on 11 Jun 1991, now abandoned which is a continuation-in-part of
Ser. No. US 1991-666056, filed on 7 Mar 1991, now abandoned
DT Utility
FS Granted
LN.CNT 14186
INCL INCLM: 435/069.300
INCLS: 424/199.100; 424/204.100; 424/205.100; 424/218.100; 424/224.100;
424/227.100; 424/229.100; 424/230.100; 424/231.100; 424/232.100;
424/239.100; 435/172.300; 435/320.100; 530/350.000; 530/826.000;
514/002.000
NCL NCLM: 435/069.300
NCLS: 424/199.100; 424/204.100; 424/205.100; 424/218.100; 424/224.100;
424/227.100; 424/229.100; 424/230.100; 424/231.100; 424/232.100;
424/239.100; 435/235.100; 435/320.100; 514/002.000; 530/350.000;
530/826.000
IC [6]
ICM: A61K039-285
ICS: A61K039-295; C12N007-01; C12N015-63
EXF 424/199.1; 424/204.1; 424/205.1; 424/206.1-233.1; 530/826; 530/350;
435/69.3; 435/235.1; 435/172.3; 435/320.1; 435/252.3; 514/2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 67 OF 72 PCTFULL COPYRIGHT 2002 MicroPatent
AN 1999047691 PCTFULL
TIEN COMPOSITIONS AND METHODS FOR HELPER-FREE PRODUCTION OF
RECOMBINANT ADENO-ASSOCIATED VIRUSES
TIFR COMPOSITIONS ET METHODES DE PRODUCTION DE VIRUS ADENO-ASSOCIES
RECOMBINES SANS AUXILIAIRE
IN GAO, Guang-Ping; WILSON, James, M.
PA TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
LA English
LAF English
DT Patent
PI WO 9947691 A1 19990923
DS AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE
GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN
YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
GW ML MR NE SN TD TG
AI WO 1999-US5870 19990318
PRAIO US 1998-60/078908 19980320
ICM C12N015-86

L6 ANSWER 68 OF 72 PCTFULL COPYRIGHT 2002 MicroPatent
AN 1999043842 PCTFULL
TIEN ARTIFICIAL CHROMOSOME CONSTRUCTS CONTAINING NUCLEIC ACID
SEQUENCES CAPABLE OF DIRECTING THE FORMATION OF A RECOMBINANT VIRUS
TIFR CONSTRUCTIONS DE CHROMOSOMES ARTIFICIELS, CONTENANT DES SEQUENCES
D'ACIDES NUCLEIQUES CAPABLES DE DIRIGER LA FORMATION D'UN VIRUS
RECOMBINE
IN HORSBURGH, Brian; QIANG, Dong; TUFARO, Francis; OSTROVE, Jeffrey
PA NEUROVIR, INC.
LA English
LAF English
DT Patent
PI WO 9943842 A1 19990902
DS AU CA JP AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
AI WO 1999-IB285 19990129
PRAIO US 1998-09/031006 19980226
ICM C12N015-86
ICS C12N015-70; C12N015-90; A61K048-00; C12N001-21; C12N005-10

L6 ANSWER 69 OF 72 PCTFULL COPYRIGHT 2002 MicroPatent
AN 1996027665 PCTFULL
TIEN NEURON-RESTRICTIVE SILENCER FACTOR PROTEINS
TIFR PROTEINES AYANT LES PROPRIETES D'UN FACTEUR SILENCEUR EXERCANT
UNE ACTION DE REPRESSION SUR LES NEURONES
IN ANDERSON, David, J.; SCHOENHERR, Christopher, J.
PA CALIFORNIA INSTITUTE OF TECHNOLOGY; ANDERSON, David, J.; SCHOENHERR,
Christopher, J.
LA English
DT Patent
PI WO 9627665 A2 19960912
WO 9627665 A3 19960912
DS AU CA JP NZ US AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
AI WO 1996-US2817 19960301
PRAIO US 1995-8/398590 19950303
ICM C12N015-12
ICS C07K014-47; C12N005-10; C07K016-18

L6 ANSWER 70 OF 72 PCTFULL COPYRIGHT 2002 MicroPatent
AN 1994026889 PCTFULL
TIEN EXPRESSION OF NTRK1-DERIVED ONCOGENES IN PC12 PHEOCHROMOCYTOMA
CELLS AND USE THEREOF FOR THE SCREENING OF ANTI-TYROSINE KINASE
COMPOUNDS
TIFR EXPRESSION D'ONCOGENES DERIVES DE NTRK1 DANS DES CELLULES DE
PHEOCHRONOCYTOME PC12 ET LEUR UTILISATION POUR LE CRIBLAGE DE COMPOSES
ANTI-TYROSINE-KINASE
IN GRECO, Angela; PIEROTTI, Marco, A.
PA ISTITUTO NAZIONALE PER LO STUDIO E LA CURA DEI TUMORI; GRECO, Angela;
PIEROTTI, Marco, A.
LA English
DT Patent
PI WO 9426889 A2 19941124
WO 9426889 A3 19941124
DS AT AU BB BG BR BY CA CH CN CZ DE DK ES FI GB GE HU JP KG KP KR KZ LK LU
MG MN MW NL NO NZ PL PT RO RU SD SE SI SK TJ TT UA US UZ VN AT BE CH DE
FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
AI WO 1994-EP1509 19940510
PRAIO IT 1993-MI93A000985 19930514
ICM C12N015-12
ICS C12N005-10; G01N033-50

L6 ANSWER 71 OF 72 PCTFULL COPYRIGHT 2002 MicroPatent
AN 1993019088 PCTFULL
TIEN NEUROTROPHIC PEPTIDES
TIFR PEPTIDES NEUROTROPHIQUES
IN PEREZ-POLO, J., Regino
PA BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
LA English
DT Patent

PI WO 9319088 A1 19930930
 DS AT AU BB BG BR CA CH CZ DE ES FI GB HU JP KP KR LK LU MG MN MW NL NO
 PT RO RU SD SE SK UA AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF
 CG CI CM GA GN ML MR SN TD TG
 AI WO 1993-US1730 19930223
 PRAIO US 1992-7/852631 19920317
 ICM C07K007-06
 ICS C07K007-08; A61K037-02

 L6 ANSWER 72 OF 72 PCTFULL COPYRIGHT 2002 MicroPatent
 AN 1991002067 PCTFULL
 TIEN REGULATION OF NERVE GROWTH FACTOR SYNTHESIS IN THE CENTRAL
 NERVOUS SYSTEM
 TIFR REGULATION DE LA SYNTHÈSE DU FACTEUR DE CROISSANCE NERVEUSE DANS
 LE SYSTÈME NERVEUX CENTRAL
 IN LINDHOLM, Dan, Bjarne; THOENEN, Hans, Friedrich, Erwin; HENGERER, Bastian
 PA MAX-PLANCK-GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN, e.V.
 LA English
 DT Patent
 PI WO 9102067 A1 19910221
 DS AT BE CH DE DK ES FR GB IT LU NL SE
 AI WO 1990-EP1232 19900727
 PRAIO US 1989-386546 19890727
 US 1990-555006 19900720
 ICM C12N015-67
 ICS C12N001-21; C12N005-10; C12N015-00; C12N015-16